

IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~strikethrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

Please AMEND claims in accordance with the following:

1-7. (CANCELLED)

8. (CURRENTLY AMENDED) A relay device relaying between a server and a terminal receiving, from the server on a network, definition information of a screen containing a data input box for data specified by data identifying information and content information to be displayed on the screen together with the data input box, the content information indicating description of data in the data input box, and transmitting the data input to the data input box to the server, comprising:

- a communication unit communicating with the server and the terminal via the network;
- a storage unit storing the data input to the data input box together with the data identifying information; and

- a control unit searching for the data corresponding to the data identifying information from the storage unit on transmitting to the terminal ~~the definition information of the screen containing the data input box for the data specified by the data identifying information, modifying~~ a result of the searched data ~~searching~~ into a display style according to the content information indicating description of the data to be input in the data input box, and correlating the searched data ~~result~~ modified according to the content information with the data identifying information specifying the data input box, and

wherein the communication unit receives definition information of a screen containing a data input box for data specified by data identifying information and content information to be displayed on the screen together with the data input box from the server and sends the definition information of ~~the screen containing the data input box for data specified by the data identifying information and the content information to be displayed on the screen together with the data input box together with the searched data~~ result modified according to the content information and correlated with the data identifying information.

9. (PREVIOUSLY PRESENTED) A relay device according to claim 8, wherein the storage unit is stored with plural pieces of data input to the data input box in the past, and the control unit sets one piece of data among the plural pieces of data into said data input box and adds to the definition information a piece of information for having the remaining data displayed as options in the vicinity of the input box.

10. (ORIGINAL) A relay device according to claim 9 further comprising a determining unit determining a priority order of the data set into the data input box.

11. (PREVIOUSLY PRESENTED) A relay device according to claim 9 further comprising an arrangement unit determining a data arrangement order of the data displayed as the options.

12. (ORIGINAL) A relay device according to claim 8 further comprising an obtaining unit obtaining information for identifying a user of the terminal, wherein the storage unit is stored with the data in a way that relates the data to the information for identifying the user, and the control unit searches for the data corresponding to the data identifying information for every user.

13. (ORIGINAL) A relay device according to claim 8, wherein the storage unit is stored with plural pieces of data identifying information related to the data, and the control unit searches for the data by any one piece of data identifying information among the plural pieces of data identifying information.

14-26. (CANCELLED)

27. (CURRENTLY AMENDED) A communication method of relaying between a server and a terminal for receiving, from the server on a network, definition information of a screen containing a data input box for data specified by data identifying information and content information to be displayed on the screen together with the data input box and transmitting the data input to the data input box to the server, comprising:

communicating with the server and the terminal via the network;

storing the data input to the data input box together with the data identifying information in a storage unit;

searching for the data corresponding to the data identifying information from the storage unit on transmitting to the terminal the definition information of the screen containing the data input box for the data specified by the data identifying information and the content information to be displayed on the screen together with the data input box;

modifying ~~a result of the searched data~~searching into a display style according to the contents information that indicates description of the data to be input in the data input box; and

correlating the result ~~searched data~~ modified according to the content information with the data identifying information specifying the data input box, and

wherein in said communicating, definition information of a screen containing a data input box for data specified by data identifying information and content information to be displayed on the screen together with the data input box from the server are received, and the definition information ~~of the screen containing the data input box for data specified by the data identifying information and the content information to be displayed on the screen together with the data input box together with~~ and the searched data result modified according to the content information and correlated with the data identifying information are sent to the terminal.

28-35. (CANCELLED)

36. (CURRENTLY AMENDED) A computer readable storage medium having a program stored therein and causing a computer to relay between a server and a terminal by receiving, from the server on a network, definition information of a screen containing a data input box for data specified by data identifying information and content information to be displayed on the screen together with the data input box and transmitting the data input to the data input box to the server, comprising:

communicating with the server and the terminal via the network;

storing the data input to the data input box together with the data identifying information;

searching for the data corresponding to the data identifying information from the stored data on transmitting to the terminal the definition information of the screen containing the data input box for the data specified by the data identifying information and the content information to be displayed on the screen together with the data input box;

modifying ~~the searched data~~ a result of the searching into a display style according to the content information that indicates description of the data to be input in the data input box; and

correlating the ~~searched data~~ result with the data identifying information specifying the

data input box, and

wherein in said communicating, definition information of a screen containing a data input box for data specified by data identifying information and content information to be displayed on the screen together with the data input box from the server is received and the definition information ~~of the screen containing the data input box for data specified by the data identifying information and the content information to be displayed on the screen together with the data input box together with the searched data~~result modified according to the content information and correlated with the data identifying information specifying the data input box is sent to the terminal.

37. (CANCELLED)

38. (CURRENTLY AMENDED) A method of relaying definition information of a screen containing an input box, comprising:

storing a value entered into an input box of a web page by a user in association with an identifier defining information of a screen containing the input box;

displaying the value as an option for entry into the input box responsive to determination of an access of the web page by the user subsequent to said storing, the value being modified into a display style based on content information prior to said displaying, and the content information defining a type of the value to be input into the input box, and

where said value is retrieved using said identifier and content information as a key and displayed when a comparison of said defining information stored matches definition information requested for said access of the web page.

39. (CURRENTLY AMENDED) An information processing device comprising:

a display control unit causing a display device display a screen containing a data input box for data specified by data identifying information and content information to be displayed on the screen together with the data input box, in accordance with definition information on the screen;

a storage unit storing the data inputted to the data input box together with the data identifying information;

a control unit searching for the data corresponding to the data identifying information from the storage unit when having the screen displayed, modifying the ~~searched data~~result of

the searching into a display style according to the content information indicating description of the data to be input in the data input box and setting the ~~searched-data~~result modified according to the content information into the data input box specified by the data identifying information; and

an obtaining unit obtaining information for identifying a user, wherein the storage unit is stored with the data in a way that relates the data to the information for identifying the user, and the control unit searches for the data corresponding to the data identifying information and the content information to be displayed on the screen together with the data input box for every user.

40. (CURRENTLY AMENDED) A server for transmitting, to a terminal on a network, definition information of a screen containing a data input box for data specified by data identifying information and content information to be displayed on the screen together with the data input box and receiving the data inputted to the data input box from the terminal, comprising:

a communication unit communicating with the terminal via the network;

a storage unit storing the data inputted to the data input box together with the data identifying information;

a control unit searching for the data corresponding to the data identifying information from the storage unit when transmitting to the terminal the definition information of the screen containing the data input box for the data specified by the data identifying information and the content information to be displayed on the screen together with the data input box; and

wherein ~~the searched-data~~a result of the searching is modified into a display style according to the content information indicating description of the data to be input in the data input box and the ~~searched-data~~result as modified is set into the data input box.

41. (CURRENTLY AMENDED) An information display method comprising:

displaying a screen containing a data input box for data specified by data identifying information in accordance with definition information on the screen and content information to be displayed on the screen together with the data input box;

storing the data inputted to the data input box together with the data identifying information;

searching for the data corresponding to the data identifying information from ~~the storage unit~~stored information when having the screen displayed and modifying ~~the searched-data~~a

result of said searching into a display style according to the content information indicating description of the data to be input in the data input box;

setting the ~~searched-data~~result as modified into the data input box specified by the data identifying information; and

obtaining information for identifying a user, wherein said storing includes storing the data in a way that relates the data to the information for identifying the user, and said searching includes searching for the data corresponding to the data identifying information for every user.

42. (CURRENTLY AMENDED) A communication method of transmitting, to a terminal on a network, definition information of a screen containing a data input box for data specified by data identifying information and content information to be displayed on the screen together with the data input box, and receiving the data inputted to the data input box from the terminal, comprising:

communicating with the terminal via the network;

storing the data inputted to the data input box together with the data identifying information;

searching for the data corresponding to the data identifying information from a storage unit when transmitting to the terminal the definition information of the screen containing the data input box for the data specified by the data identifying information;

modifying ~~the searched-data~~a result of the searching into a display style according to the content information indicating description of the data to be input in the data input box; and

setting the ~~searched-data~~result as modified into the data input box.

43. (CURRENTLY AMENDED) A computer-readable storage medium ~~embodying~~having a program stored therein causing a computer to execute operations, comprising:

displaying a screen containing a data input box for data specified by data identifying information and content information to be displayed on the screen together with the data input box in accordance with definition information on the screen;

storing the data inputted to the data input box together with the data identifying information;

searching for the data corresponding to the data identifying information from the storage unit when having the screen displayed and modifying ~~the searched-data~~a result of the searching into a display style according to the content information indicating description of the data to be

input in the data input box;

setting the ~~searched-data~~result as modified into the data input box specified by the data identifying information; and

obtaining information for identifying a user, wherein said storing includes storing the data in a way that relates the data to the information for identifying the user, and said searching includes searching for the data corresponding to the data identifying information for every user.

44. (CURRENTLY AMENDED) A computer readable medium ~~embodying~~having a program stored therein causing a computer to execute operations including transmitting, to a terminal on a network, definition information of a screen containing a data input box for data specified by data identifying information and content information to be displayed on the screen together with the data input box, and receive the data inputted to the data input box from the terminal, comprising:

communicating with the terminal via the network;

storing the data inputted to the data input box together with the data identifying information;

searching for the data corresponding to the data identifying information from a storage unit when transmitting to the terminal the definition information of the screen containing the data input box for the data specified by the data identifying information;

modifying the ~~searched-data~~a result of the searching into a display style according to the content information indicating description of the data to be input in the data input box; and

setting the ~~searched-data~~result as modified into the data input box.